

## PATENT COOPERATION TREATY

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NOTIFICATION CONCERNING  
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From the INTERNATIONAL BUREAU

To:

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Date of mailing (day/month/year) 28 April 2000 (28.04.00)	
Applicant's or agent's file reference 6400P960	IMPORTANT NOTIFICATION
International application No. PCT/JP00/01073	International filing date (day/month/year) 24 February 2000 (24.02.00)
International publication date (day/month/year) Not yet published	Priority date (day/month/year) 26 February 1999 (26.02.99)
Applicant MEIJI SEIKA KAISHA, LTD. et al	

- The applicant is hereby notified of the date of receipt (except where the letters "NR" appear in the right-hand column) by the International Bureau of the priority document(s) relating to the earlier application(s) indicated below. Unless otherwise indicated by an asterisk appearing next to a date of receipt, or by the letters "NR", in the right-hand column, the priority document concerned was submitted or transmitted to the International Bureau in compliance with Rule 17.1(a) or (b).
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<u>Priority date</u>	<u>Priority application No.</u>	<u>Country or regional Office or PCT receiving Office</u>	<u>Date of receipt of priority document</u>
26 Febr. 1999 (26.02.99)	11/51395	JP	14 April 2000 (14.04.00)

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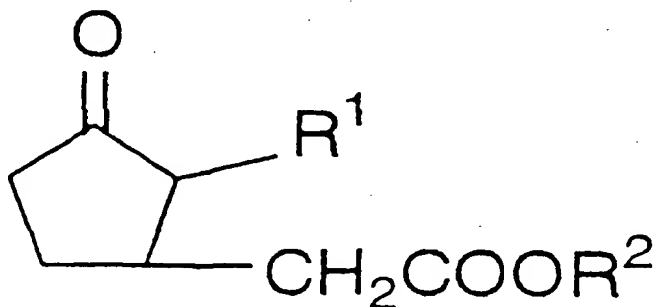
The International Bureau of WIPO 34, chemin des Colombettes 1211 Geneva 20, Switzerland  Facsimile No. (41-22) 740.14.35	Authorized officer  Tessadel PAMPLIEGA <i>Tdp</i>  Telephone No. (41-22) 338.83.38
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(21) 国際出願番号 PCT/JP00/01073 (22) 国際出願日 2000年2月24日(24.02.00) (30) 優先権データ 特願平11/51395 1999年2月26日(26.02.99) JP	(71) 出願人 (米国を除くすべての指定国について) 明治製菓株式会社 (MEIJI SEIKA KAISHA, LTD.)(JP/JP) 〒104-8002 東京都中央区京橋二丁目4番16号 Tokyo, (JP) 日本ゼオン株式会社 (NIPPON ZEON CO., LTD.)(JP/JP) 〒100-8323 東京都千代田区丸の内二丁目6番1号 Tokyo, (JP) (72) 発明者; および (75) 発明者/出願人 (米国についてのみ) 高橋直世(TAKAHASHI, Naoyo)(JP/JP) 安村利雄(YASUMURA, Toshio)(JP/JP) 友田善久(TOMODA, Yoshihisa)(JP/JP) 宇佐美英企(USAMI, Hideki)(JP/JP) 〒350-0289 埼玉県坂戸市千代田5-3-1 明治製菓株式会社 生物科学研究所内 Saitama, (JP)	(74) 代理人 遠山 勉, 外(TOYAMA, Tsutomu et al.) 〒103-0004 東京都中央区東日本橋3丁目4番10号 ヨコヤマビル6階 Tokyo, (JP) (81) 指定国 AE, AL, AU, BA, BB, BG, BR, CA, CN, CR, CU, CZ, DM, EE, GD, GE, HR, HU, ID, IL, IN, IS, JP, KP, KR, LC, LK, LR, LT, LV, MA, MG, MK, MN, MX, NO, NZ, PL, RO, SG, SI, SK, TR, TT, UA, US, UZ, VN, YU, ZA, 欧州特許 (AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE), OAPI特許 (BF, BJ, CF, CG, CI, CM, GA, GN, GW, ML, MR, NE, SN, TD, TG), ARIPO特許 (GH, GM, KE, LS, MW, SD, SL, SZ, TZ, UG, ZW), ニーラシア特許 (AM, AZ, BY, KG, KZ, MD, RU, TJ, TM)  添付公開書類 国際調査報告書

(54) Title: PHARMACOLOGICAL EFFECT POTENTIATORS FOR PESTICIDES

(54) 発明の名称 農薬の薬理効果促進剤



## (57) Abstract

Application of a compound selected from among optionally 2-substituted jasmonic acid represented by general formula (I), derivatives thereof or salts of the same to plants makes it possible to potentiate the pharmacological effects of pesticides (bactericides, herbicides, etc.) which are applied to the plants; wherein  $R^1$  represents alkyl or alkenyl; and  $R^2$  represents hydrogen, alkyl, alkenyl, alkynyl or hydroxyalkyl.